0	For receiving Office use only	
0-1	International Application No.	PCT/EP200 4 / 0 5 2 0 2 2
0-2	International Filing Date	0 3. 09. 04 0 3 SEP 2004
0-3	Name of receiving Office and "PCT International Application"	EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION
0-4	Form PCT/RO/101 PCT Request	<u> </u>
0-4-1	Prepared Using	PCT Online Filing Version 3.50 (Build 0001.159)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)
0-7	Applicant's or agent's file reference	IASR 2004/10
1	Title of Invention	DOSING PUMP FOR A LIQUID FUEL ADDITIVE
11	Applicant	
11-1	This person is	applicant only
11-2	Applicant for	all designated States except US
II-4	Name	INERGY AUTOMOTIVE SYSTEMS RESEARCH (Société Anonyme)
II-5	Address	Rue de Ransbeek, 310 1120 BRUSSELS Belgium
11-6	State of nationality	BE
11-7	State of residence	BE
II-8	Telephone No.	+ 32-2-264.21.11
11-9	Facsimile No.	+ 32-2-264.30.75

# **PCT REQUEST**

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111-1	Applicant and/or inventor	
III-1-1	This person is	applicant and inventor
III <b>-</b> 1-2	Applicant for	US only
111-1-4	Name (LAST, First)	WRENCH, Nathan James
III-1-5	Address	Edgeview, Soudley Church Stretton Shropshire SY9 7HZ United Kingdom
III-1-6	State of nationality	GB
111-1-7	State of residence	GB
III-2	Applicant and/or inventor	
III-2-1	This person is	applicant and inventor
111-2-2	Applicant for	US only
111-2-4	Name (LAST, First)	LEWIS, Helen Victoria
III-2-5	Address	Flat 24 Highsett, Hills Road Cambridgeshire CB2 1NY United Kingdom
III-2-6	State of nationality	GB
III-2- <b>7</b>	State of residence	GB
111-3	Applicant and/or inventor	
111-3-1	This person is	applicant and inventor
111-3-2	Applicant for	US only
111-3-4	Name (LAST, First)	NAYLOR, Simon James
III-3-5	Address	10 Mander Way Mowbray Road Cambridgeshire CB1 7SF United Kingdom
III-3-6	State of nationality	GB
111-3-7	State of residence	GB

# PCT REQUEST

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IV-2-1	Name(s)	VANDE GUCHT, Anne (080531.7)
14-2	Additional agenties	first named agent
IV-1-4 IV-2	Facsimile No.  Additional agent(s)	+(32-2) 264 2955 additional agent(s) with same address as
IV-1-3	Telephone No.	+(32-2) 264 2111
IV-1-3	Telephone No.	Ransbeek, 310 1120 Bruxelles Belgium
IV-1 <b>-</b> 2	Address	SOLVAY (Société Anonyme) Intellectual Property Department Rue de
IV-1-1	Name (LAST, First)	JACQUES, Philippe
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1	Agent or common representative; or address for correspondence	
III-5 <b>-</b> 7	State of residence	GB
111-5-6	State of nationality	GB
		Chesterton Cambridgeshire CB4 1NL United Kingdom
III-5-5	Address	155 High Street
111-5-4	Name (LAST, First)	NEAVE, James Beeching
III-5-1	Applicant for	US only
<b>III-5</b> III-5-1	Applicant and/or inventor This person is	applicant and inventor
III-4-7 ————	State of residence	GB
III-4-6	State of nationality	GB ·
		Elston, Newark Nottinghamshire NG23 5PJ United Kingdom
III <b>-</b> 4-5	Address	Yew Tree House Paddock Close
111-4-4	Name (LAST, First)	JOHNSTONE, Charles Douglas
III-4-2	Applicant for	US only
III-4-1	This person is	applicant and inventor
	i e	l

# PCT REQUEST

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v	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	-
VI-1-1	Filing date	05 September 2003 (05.09.2003)
VI-1-2	Number	0320880.8
VI-1-3	Country	GB
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	1
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	3
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	2
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

#### **PCT REQUEST**

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VIII-2-1	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
	Name (LAST, First)	INERGY AUTOMOTIVE SYSTEMS RESEARCH (Société Anonyme) is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1(i ii)		an agreement between CAMBRIDGE CONSULTANTS LIMITED and INERGY AUTOMOTIVE SYSTEMS RESEARCH (Société Anonyme), dated 01 July 2003 (01.07.2003)
VIII-2-1(i x)	This declaration is made for the purposes of:	all designations except the designation of the United States of America

# PCT REQUEST

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VIII-3-1	Declaration: Entitlement to claim priority Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii))	in relation to this international application
	Name	NEAVE, James Beeching
		is entitled to claim priority of earlier application No. 0320880.8 by virtue of the following:
VIII-3-1(i )		the applicant is the inventor of the subject matter for which protection was sought by way of the earlier application
VIII-3-1(i x)	This declaration is made for the purposes of:	US

# PCT REQUEST

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	Declaration: Entitlement to claim priority	
	Declaration as to the applicant's	in relation to this international
	entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii))	application
	Name	WRENCH, Nathan J.
÷		is entitled to claim priority of earlier application No. 0320880.8 by virtue of the following:
VIII-3-2(i )		the applicant is the inventor of the subject matter for which protection was sought by way of the earlier application
VIII-3-2(i x)	This declaration is made for the purposes of:	us

# **PCT REQUEST**

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•••	Declaration: Entitlement to claim priority Declaration as to the applicant's entitlement, as at the international filing	in relation to this international application
	date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii))	
	Name	JOHNSTONE, Charles D.
		is entitled to claim priority of earlier application No. 0320880.8 by virtue of the following:
VIII-3-3(i )		the applicant is the inventor of the subject matter for which protection was sought by way of the earlier application
•	This declaration is made for the purposes of:	US

VIII-4-1	Declaration: Inventorship (only for the purposes of the designation of	
	the United States of America)	
	Declaration of Inventorship (Rules	I hereby declare that I believe I am the
	4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the	original, first and sole (if only one
	United States of America:	inventor is listed below) or joint (if
		more than one inventor is listed below)
		inventor of the subject matter which is
		claimed and for which a patent is
		sought.
		This declaration is directed to the
		international application of which it
		forms a part (if filing declaration with
	·	application).
		I hereby declare that my residence,
		mailing address, and citizenship are as
		stated next to my name.
		I hereby state that I have reviewed and
		understand the contents of the above-
		identified international application,
		including the claims of said
		application. I have identified in the
		request of said application, in
		compliance with PCT Rule 4.10, any claim
•		to foreign priority, and I have
	·	identified below, under the heading
		"Prior Applications", by application
		number, country or Member of the World
		Trade Organization, day, month, and year
	ł	of filing, any application for a patent
		or inventor's certificate filed in a
	· ·	country other than the United States of
		America, including any PCT international
		application designating at least one
		country other than the United States of
		America, having a filing date before
		that of the application on which foreign
		priority is claimed.
	Prior applications:	0320880.8, GB, 05 September 2003
1		(05.09.2003)

#### Paper Copy (NOT for submission)

F	Paper Copy (NOT for submission)
	I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
	WRENCH, Nathan James
	, United Kingdom
	Edgeview, Soudley Church Stretton, Shropshire SY9 7HZ United Kingdom
, ,	/Nathan J. WRENCH/

1-1 VIII-4-1- Residence: (city and either US State, if applicable, 1-2 or country) VIII-4-1- Mailing address: 1-3 VIII-4-1- Citizenship: 1-4 VIII-4-1-Inventor's Signature: 1-5 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) VIII-4-1-Date: (of signature which is not contained in 1-6 the request, or of the declaration that is

corrected or added under Rule 26ter after the filing of the international

VIII-4-1- Name (LAST, First)

application)

03/September 2004

(03.09.2004)

VIII-4-1- 2-1	Name (LAST, First)	JOHNSTONE, Charles Douglas
VIII-4-1- 2-2	Residence: (city and either US State, if applicable, or country)	United Kingdom
VIII-4-1- 2-3	Mailing address:	Yew Tree House Paddock Close Elston, Newark, Nottinghamshire NG23 PJ United Kingdom
VIII-4-1- 2-4	Citizenship:	GB
VIII-4-1- 2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	/Charles D. JOHNSTONE/
VIII-4-1- 2-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	03 September 2004 (03.09.2004)  (
VIII-4-1- 3-1	Name (LAST, First)	NEAVE, James Beeching
VIII-4-1- 3-2	Residence: (city and either US State, if applicable, or country)	United Kingdom
VIII-4-1- 3-3	Mailing address:	155 High Street Chesterton , Cambridgeshire CB4 1NL United Kingdom
VIII-4-1- 3-4	Citizenship:	GB
3-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	/James B. NEAVE/
VIII-4-1- 3-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	03 September 2004 (03.09.2004) 2/10/2004

VIII-4-1	the purposes of the designation of the United States of America) Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:	I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.  This declaration is directed to the international application of which it forms a part (if filing declaration with application).  I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.  I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications", by application number, country or Member of the World Trade Organization, day, month, and year of filling, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filling date before
VIII 4 4		that of the application on which foreign priority is claimed.
1	Prior applications:	

#### Paper Copy (NOT for submission)

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. LEWIS, Helen Victoria , United Kingdom

VIII-4-1- Name (LAST, First) 1-1 VIII-4-1- Residence: (city and either US State, if applicable, or country) VIII-4-1- Mailing address: 1-3 VIII-4-1- Citizenship: 1-4 VIII-4-1- Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) VIII-4-1- Date: 1-6 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Flat 24 Highsett, Hills Road, Cambridgeshire CB2 1NY United Kingdom GB

/Helen V., LEWIS/

03 September 2004 (03.09.2004)

27/09/2004-

VIII-4-1- 2-1	Name (LAST, First)	NAYLOR, Simon James
VIII-4-1- 2-2	Residence: (city and either US State, if applicable, or country)	United Kingdom
VIII-4-1- 2-3	Mailing address:	10 Mander Way Mowbray Road , Cambridgeshire CB1 7SF United Kingdom
VIII-4-1- 2-4	Citizenship:	GB
VIII-4-1- 2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	S. Naylor
VIII-4-1- 2-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	03 September 2004 (03.09.2004) (7/9/04

#### **PCT REQUEST**

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#### Print Out (Original in Electronic Form)

IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	15	<b>✓</b>
IX-2	Description	7	✓ .
IX-3	Claims	1	✓
IX-4	Abstract	1	1
IX-5	Drawings	4	<b>√</b>
IX-7	TOTAL	28	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	-	1
IX-17	PCT-SAFE physical media	-	-
IX-19	Figure of the drawings which should accompany the abstract	4	
X-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	(PKCS7 Digital Signa	ture)
X-1-1	Name (LAST, First)	VANDE GUCHT, Anne	
X-1-2	Name of signatory		
X-1-3	Capacity		

#### FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	(0 3. 09204)	0 3 SEP 2004
10-2	Drawings:		
10-2-1	Received	×	
10-2-2	Not received		
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application		·
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)		
10-5	International Searching Authority	ISA/EP	
10-6	Transmittal of search copy delayed until search fee is paid		

#### FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	,	
	the International Bureau		